

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051921\
 Data File : FB025783.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2021 13:56
 Operator : DD/AJ
 Sample : M2415-01MSD
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 20 01:14:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
 Quant Title :
 QLast Update : Tue May 18 16:50:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	9.235	412994	22.114 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.207	685599	31.924 ng/ml
2) t 2,2,4-Trimethylpentane	7.898	597517	32.322 ng/ml
3) t n-Heptane	8.213	272378	9.614 ng/ml
4) t Benzene	8.365	399761	11.261 ng/ml
6) t Toluene	11.054	1130955	33.339 ng/ml
7) t Ethylbenzene	13.460	357834	10.937 ng/ml
8) t m-Xylene	13.589	716466	21.895 ng/ml
9) t O-Xylene	14.313	689811	22.552 ng/ml
10) t 1,2,4-Trimethylbenzene	16.565	538105	21.237 ng/ml

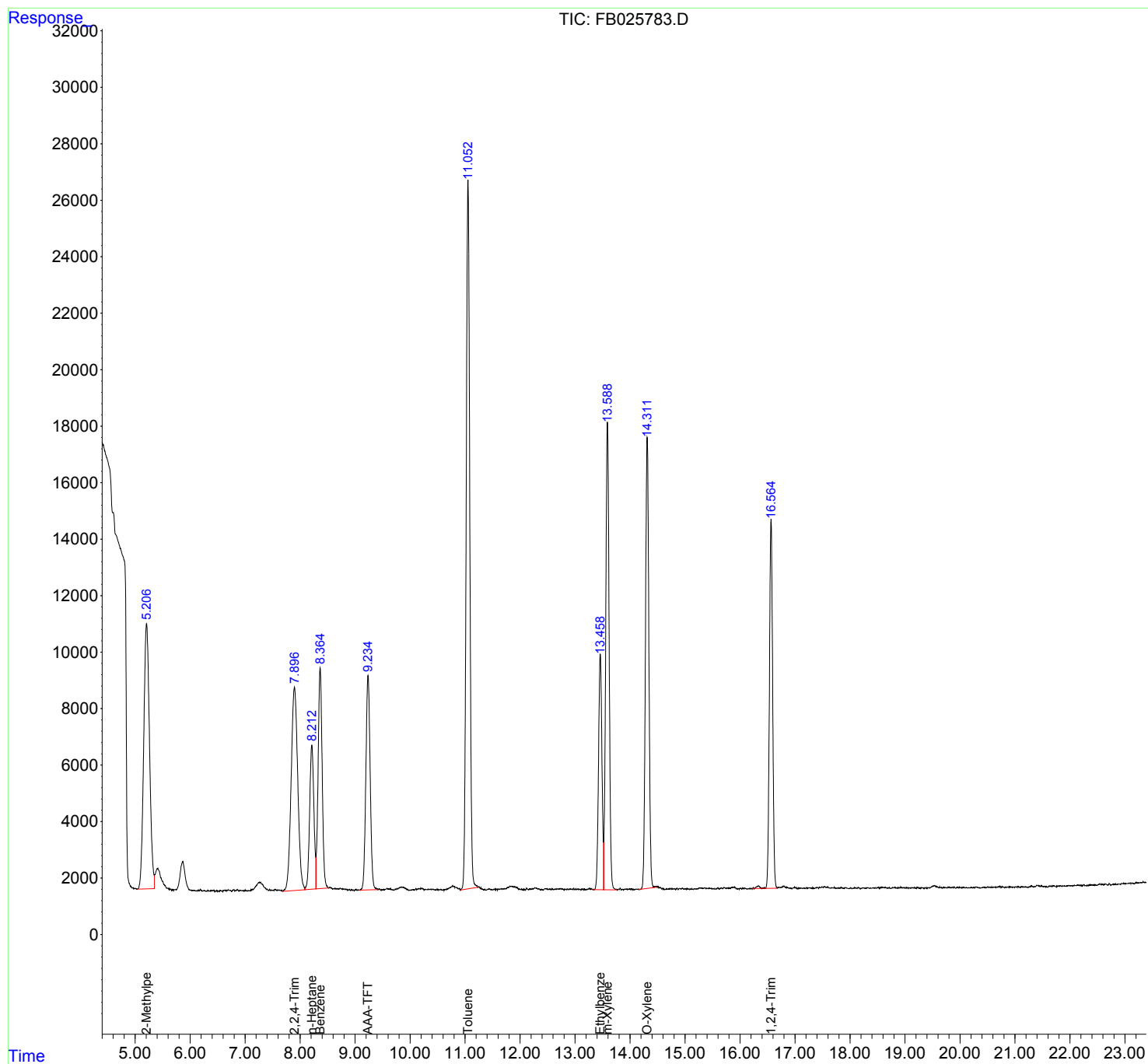
(f)=RT Delta > 1/2 Window

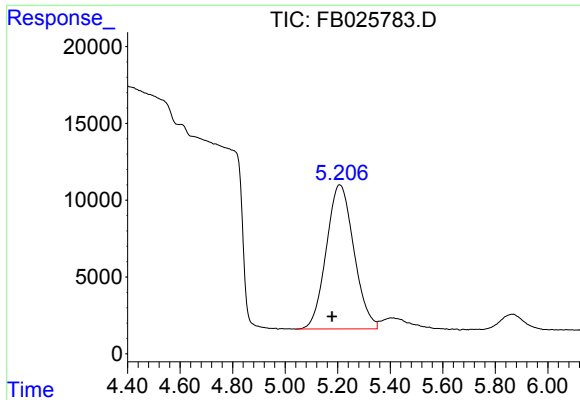
(m)=manual int.

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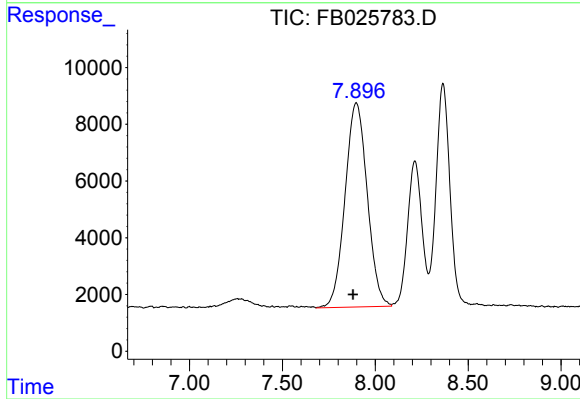
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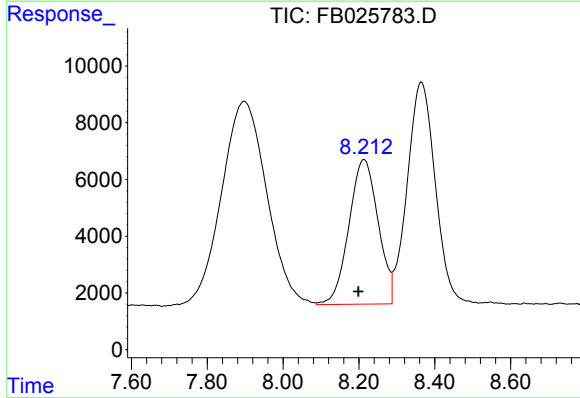
#1 2-Methylpentane

R.T.: 5.207 min
Delta R.T.: 0.028 min
Response: 685599
Conc: 31.92 ng/ml



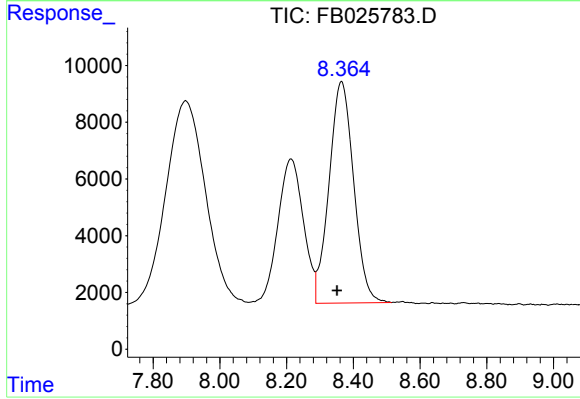
#2 2,2,4-Trimethylpentane

R.T.: 7.898 min
Delta R.T.: 0.017 min
Response: 597517
Conc: 32.32 ng/ml



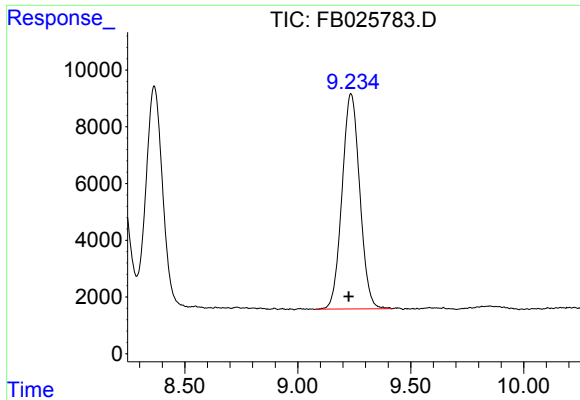
#3 n-Heptane

R.T.: 8.213 min
Delta R.T.: 0.015 min
Response: 272378
Conc: 9.61 ng/ml

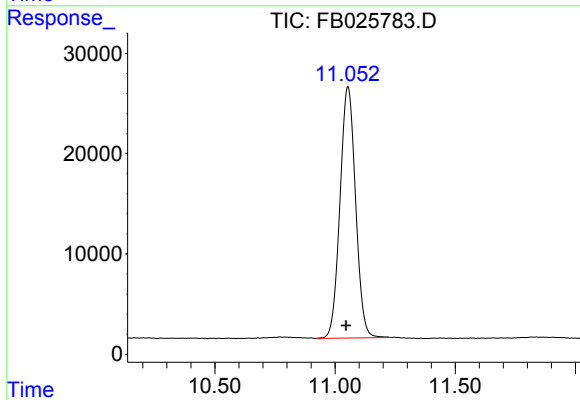


#4 Benzene

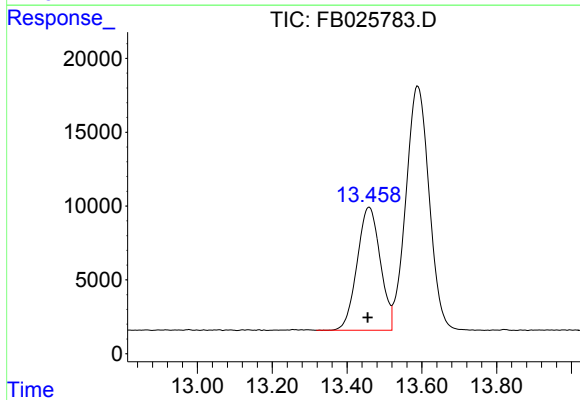
R.T.: 8.365 min
Delta R.T.: 0.014 min
Response: 399761
Conc: 11.26 ng/ml



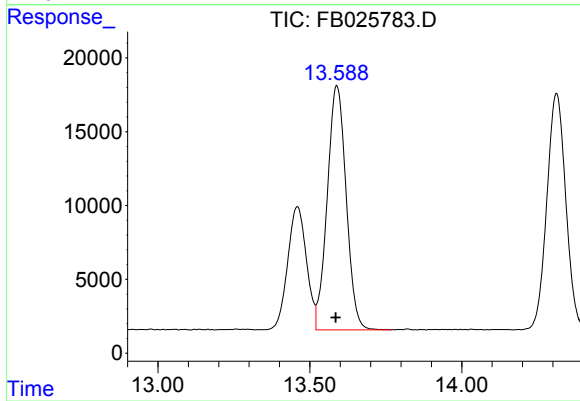
#5 AAA-TFT
 R.T.: 9.235 min
 Delta R.T.: 0.011 min
 Response: 412994
 Conc: 22.11 ng/ml



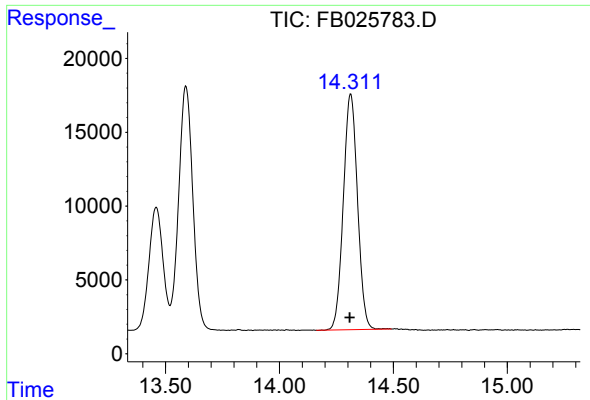
#6 Toluene
 R.T.: 11.054 min
 Delta R.T.: 0.007 min
 Response: 1130955
 Conc: 33.34 ng/ml



#7 Ethylbenzene
 R.T.: 13.460 min
 Delta R.T.: 0.004 min
 Response: 357834
 Conc: 10.94 ng/ml

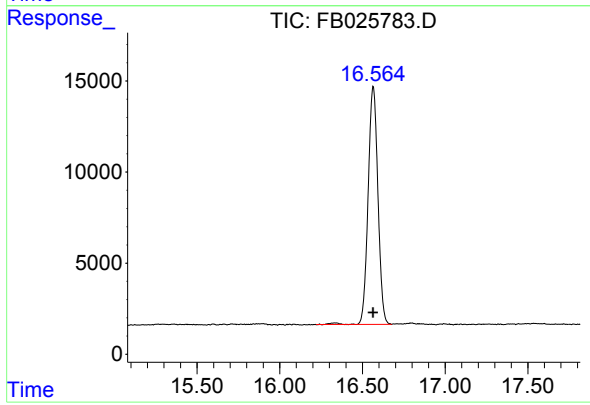


#8 m-Xylene
 R.T.: 13.589 min
 Delta R.T.: 0.004 min
 Response: 716466
 Conc: 21.89 ng/ml



#9 O-Xylene

R.T.: 14.313 min
Delta R.T.: 0.003 min
Response: 689811
Conc: 22.55 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.565 min
Delta R.T.: 0.002 min
Response: 538105
Conc: 21.24 ng/ml